Declaration and Power of Attorney for Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

the specification of which

(check one)

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"FILTRATION CARTRIDGE AND PROCESS FOR FILTERING A SLURRY"

[] [x]	is attached hereto. was filed on <u>02 Decer</u> Application No. <u>PCT/USS</u> and was amended on	99/28501	as United States Application aber 5, 2000 icable)	on No. or PCT	
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.					
	I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.				
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.					
Prior Foreign A	pplication(s)			Priority Not Claimed	
(Number)	(Country))	(Day/Month/Year Filed)	_ []	
(Number)	(Country))	(Day/Month/Year Filed)	_ []	
(Number)	(Country))	(Day/Month/Year Filed)	_ []	

I hereby claim the benefit	under 35 U.S.C. See	ction 119(e) of any Unite	ed States provisional	application(s)
listed below:				

60/110,773	03 December 1998
(Application Serial No.)	(Filing Date)
60/132,974	07 May 1999
(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U.S.C. Section 120 of the United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark office all information known to me to be material to patentability as defined in Title 37, C.F.C., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PCT/US99/28501	02 December 1999	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Docket No. MCA-449 PC/US

Declaration and Power of Attorney for Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"FILTRATION CARTRIDGE AND PROCESS FOR FILTERING A SLURRY"

the specification of which					
(check one)					
[] [x]	Application No. <u>PCT/US99/28501</u> and was amended on <u>December</u>	as United States Applicatio ember 5, 2000 oplicable)	n No. or PCT		
I hereby state to including the class	hat I have reviewed and understand th aims, as amended by any amendment	ne contents of the above identified to above.	ed specification,		
I acknowledge known to me to 1.56.	the duty to disclose to the United State be material to patentability as defined	es Patent and Trademark Office I in Title 37, Code of Federal Re	all information gulations, Section		
365(b) of any for international are and have also	foreign priority benefits under Title 35, preign application(s) for patent or inver pplication which designated at least on dentified below, by checking the box, a CT International application having a fi ed.	ntor's certificate, or Section 365 e country other than the United any foreign application for pater	(a) of any PCT States, listed below at or inventor's		
Prior Foreign A	Prior Foreign Application(s) Priority Not Claimed				
(Number)	(Country)	(Day/Month/Year Filed)	_ []		
(Number)	(Country)	(Day/Month/Year Filed)	_ []		
(Number)	(Country)	(Day/Month/Year Filed)	_ []		

60/110,773 (Application Serial No.)		December 1998 ing Date)
60/132,974 (Application Serial No.)		May 1999 ing Date)
(Application Serial No.)	(Fil	ing Date)
acknowledge the duty to disclose to	the United States Patent and Tra	h of 35 U.S.C. Section 112, I ademark office all information knowr
acknowledge the duty to disclose to to me to be material to patentability between the filing date of the prior a application:	the United States Patent and Trans defined in Title 37, C.F.C., Se	ademark office all information knowr ction 1.56 which became available
o me to be material to patentability between the filing date of the prior a	the United States Patent and Trans defined in Title 37, C.F.C., Se	ademark office all information knowr ection 1.56 which became available T International filing date of this Pending (Status)
o me to be material to patentability petween the filing date of the prior application: PCT/US99/28501	o the United States Patent and Trans defined in Title 37, C.F.C., Se application and the national or PC 02 December 1999	ademark office all information known ction 1.56 which became available it International filing date of this Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Timothy J. King

Reg. No. 38,204

Paul J. Cook

Reg. No. 20,820

Send Correspondence to:

Timothy J. King, Esq. Mykrolis Corporation One Patriots Park

Bedford, Massachusetts 01730

USA

Direct Telephone Calls to: (name and telephone number)

Timothy J. King, Esq.

Telephone:

(781) 533-2522

Facsimile:

(781) 533-3125

A 10 May 1 M	
Full name of first inventor, if any	
Stephen PROULX	
Stephen FROOLX	
First inventor's signature	Date:
The inventor of digitation	Date.
Residence	
Boxboro, Massachusetts 01719	
Doxboro, Massachusetts of 7 15	
Citizenship	
United States	
United States	
Post Office Address	1. 0
59 Liberty Square, Boxboro, Massachusetts 01719	
35 Liberty Square, Boxboro, Massachusetts 01715	
•	
•	
·	

Full name of second inventor, if any George PERIVOLOTIS	
Second inventor's signature	 Date:
Residence Littleton, Massachusetts 01460	
Citizenship United States	
Post Office Address Four Bridal Path, Littleton, Massachusetts 01460	

Full name of third inventor, if any Zhenwu LIN	
Third inventor's signature	Date: 8 / 3 / 200 /
Residence 8F, #9, Lane 81, ChungShan N. Rd, Sec. 7, Taipei, T	aiwan
Citizenship $U \leq A$	
Post Office Address	
Full name of fourth inventor, if any	
Gregory STRAEFFER	
Fourth inventor's signature	Date:
Residence North Chelmsford, Massachusetts 01863	
Citizenship US	
Post Office Address Five Barry Drive, North Chelmsford, Massachusetts 01863	
Full name of fifth inventor, if any George A. GAGNE	
Fifth inventor's signature	Date:
Residence Dracut, Massachusetts 01826	
Citizenship US	
Post Office Address 685 Hildreth Street, Dracut, Massachusetts 01826	

Full name of six inventor, if any Kenneth KING	
Sixth inventor's signature	Date:
Residence West Newbury, Massachusetts 01985	
Citizenship US	
Post Office Address 12 Newell Farm Drive, West Newbury, Massachusetts 01985	
Full name of seventh inventor, if any Ralph J. STANKOWSKI	

Full name of seventh inventor, if any Ralph J. STANKOWSKI	
Seventh inventor's signature	Date:
Residence	
Westford, Massachusetts 01886	
Citizenship	
US	
Post Office Address	
18 Boutwell Hill, Westford, Massachusetts 01886	



Express Mail Label No. EL 760376813 US

Page 1 of 5

LEGAL DEPT. Docket No. MCA-449 PC/US

Declaration and Power of Attorney for Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

the specification of which

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"FILTRATION CARTRIDGE AND PROCESS FOR FILTERING A SLURRY"

(check one)			
[] [x]	is attached hereto. was filed on <u>02 December 1999</u> Application No. <u>PCT/US99/28501</u> and was amended on Decem		on No. or PCT
		nber 5, 2000 licable)	
including the cla	nat I have reviewed and understand the caims, as amended by any amendment re the duty to disclose to the United States	eferred to above.	
	be material to patentability as defined in		
365(b) of any for International ap and have also in	oreign priority benefits under Title 35, Ur oreign application(s) for patent or invento plication which designated at least one of dentified below, by checking the box, any of International application having a filing ed.	r's certificate, or Section 365 country other than the United y foreign application for pater	(a) of any PCT States, listed below nt or inventor's
Prior Foreign Ap	oplication(s)		Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	_ []
(Number)	(Country)	(Day/Month/Year Filed)	[] gg:500;
(Number)	(Country)	(Day/Month/Year Filed)	
			•

(Status) (patented, pending, abandoned)

(Application Serial No.)

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/110,773		December 1998
(Application Serial No.)	(Fi	iling Date)
60/132,974 (Application Serial No.)		May 1999 ling Date)
(Application denait No.)	(F)	ing Date)
(Application Serial No.)	(Fi	ling Date)
I hereby claim the benefit under 35 U.S 365(c) of any PCT International applications ubject matter of each of the claims of International application in the manner acknowledge the duty to disclose to the to me to be material to patentability as between the filing date of the prior application:	ation designating the United S this application is not disclose provided by the first paragrap e United States Patent and Tr defined in Title 37, C.F.C., Se	states, listed below and, insofar as the ed in the prior United States or PCT oh of 35 U.S.C. Section 112, I rademark office all information known ection 1.56 which became available
PCT/US99/28501 (Application Serial No.)	02 December 1999 (Filing Date)	Pending (Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Filing Date)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Timothy J. King Paul J. Cook

Reg. No. 38,204 Reg. No. 20,820

Send Correspondence to:

Timothy J. King, Esq. Mykrolis Corporation One Patriots Park

Bedford, Massachusetts 01730

USA

Direct Telephone Calls to:

(name and telephone number)

Timothy J. King, Esq.

Telephone: Facsimile:

(781) 533-2522 (781) 533-3125

Full name of first inventor, if any
Stephen PROULX

First inventor's signature

Date:

Boxboro, Massachusetts 01719

Citizenship United States

Post Office Address 59 Liberty Square, Boxboro, Massachusetts 01719

Full name of second inventor, if any George PERIVOLOTIS

Second inventor's signature

Date:

Residence
Littleton, Massachusetts 01460

Citizenship
United States

Post Office Address
Four Bridal Path, Littleton, Massachusetts 01460

		1 496 4 01 3
Full name of third inventor, if any		
Zhenwu LIN		
Third inventor's signature	Date:	
Residence		
Taipei, Taiwan		
Tapor, Taman		
Citizenship		
Post Office Address		
8F, #9, Lane 81, ChungShan N. Rd, Sec. 7		
Full name of fourth inventor, if any		
Gregory STRAEFFER		•
Fourth inventor's signature	Date:	· · · · · · · · · · · · · · · · · · ·
Residence		
North Chelmsford, Massachusetts 01863		
Citizenship		
US	•	
Post Office Address		
Five Barry Drive, North Chelmsford, Massachusetts 01863		
The Party Birth, House of the Property of the Party British and th		
•		
Evil name of fifth inventor if any		
Full name of fifth inventor, if any George A. GAGNE		
Goorge A. Grane		
Fifth inventor's signature	Date:	
-	J 20.0.	
Davids		
Residence Dracut, Massachusetts 01826		
Diacut, Massachusetts 01020		
Citizenship		
US		
		!
Post Office Address		
685 Hildreth Street, Dracut, Massachusetts 01826		
		!

	Page 5 of 5
Full name of six inventor, if any	
Kenneth KING	
Sixth inventor's signature	Date: 8-02-01
Residence West Newbury, Massachusetts 01985	
Citizenship US	
Post Office Address 12 Newell Farm Drive, West Newbury, Massachusetts 01985	
Full name of seventh inventor, if any Ralph J. STANKOWSKI	
Seventh inventor's signature	Date:
Residence Westford, Massachusetts 01886	
Citizenship US	
Post Office Address 18 Boutwell Hill, Westford, Massachusetts 01886	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

1	Timothy J. King Paul J. Cook
\prec	Paul J. Cook

4]

uj)

٠,

#***

Reg. No. 38,204 Reg. No. 20,820.

Send Correspondence to:

Timothy J. King, Esq. Mykrolis Corporation One Patriots Park

Bedford, Massachusetts 01730

USA

Direct Telephone Calls to: (name and telephone number)

Timothy J. King, Esq.

Telephone: Facsimile:

(781) 533-2522 (781) 533-3125

full name of first inventor, if any stephen PROULX Date: 8-3-0/ First inventor's signature Residence Boxboro, Massachusetts 01719 Citizenship **United States** Post Office Address 59 Liberty Square, Boxboro, Massachusetts 01719

Second inventor's stonature	Date: 8.3.6/
Residence 11 01100 M A	
Littleton, Massachusetts 01460 MA	
Citizenship	
United States	
Post Office Address	

Third inventor's signature	Date:
Residence	
Taipei, Taiwan	
Citizenship	
Post Office Address	
8F, #9, Lane 81, ChungShan N. Rd, Sec. 7	
Full name of fourth inventor, if any Gregory STRAEFFER	
Fourth inventor's signature	
Juny Star D	Date: 8/2/01
Residence North Chelmsford, Massachusetts 01863	
Citizenship	
US	
Post Office Address Five Barry Drive, North Chelmsford, Massachusetts 01863	
Full name of fifth inventor, if any	
George A. GAGNE	
Fifth inventor's signature	Date: 8/8/0.
Residence Dracut, Massachusetts 01826 M	10/0/
Citizenship JS	
Post Office Address	
685 Hildreth Street, Dracut, Massachusetts 01826	

Full name of six inventor, if any Page 5 of 5 Kenneth KING Sixth inventor's signature Date: Residence West Newbury, Massachusetts 01985 Citizenship US Post Office Address 12 Newell Farm Drive, West Newbury, Massachusetts 01985 Full name of seventh inventor, if any Ralph J. STANKOWSKI Seventh inventor's signature Residence Westford, Massachusetts 01886 Citizenship · US 4. Post Office Address 18 Boutwell Hill, Westford, Massachusetts 01886